Confidential Claim Retracted

Authorized by: SC

Date: <u>4/34/13</u>

March 28, 1969

MINE INSPECTION REPORT
PAGUATE MINE
UNITED PUEBLO AGENCY
LAGUNA PUEBLO RESERVATION
VALENCIA COUNTY, NEW MEXCO

LAGUNA PUEBLO LEASE

by James W. Hager Mining Engineer

## U. S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY BEANCH OF MINING OPERATIONS CONSERVATION DIVISION

On March 11, 1969, the Faguete Mine was examined. The mine is located on the Laguna Pueblo Indian Reservation approximately 8.5 miles north of the old Laguna Pueblo on U. S. Highway 66. The Anaconda Company holds the Tribal lease and operates the mine. The last inspection by engineers of this office was on November 21, 1968.

Complaints by the residence of the village of Paguate that blasting was disturbing the structures and endangering the peoples lives had been received by the company. The Bureau of Mines had made an examination of the use of explosives in the pit and had recommended no change. A private engineering company was employed to monitor the shock effect in the village and to recommend maximum blasts. The company has never set off more than 30 percent of the recommended limit. Considerable work has been done on homes in the villages when complaints were filed. There is no record of glass breakage. Guards are placed at each end of the Baguate road when blasting is done to prevent danage to any vehicle which might be near the pit when blasting takes place. It is believed that Anscouda is cooperating with all concerned to prevent any damage to life or property.

The part of the pit mearest Paguate is mearly completely stripped and as the ore will be removed by ripping with bull dozers there should



not be much more blasting near the village.

No changes had been made in mining methods or equipment used since last examination.

No safety violations or violations of the lease terms were noted during the examination.

James W. Hager Mining Engineer

Orig. to: Supt., United Pueblos, Albuquerque cc: Comm., Office of Indian Affairs: Chief, Branch of Mining Operations: Buresu of Mines, Benver